FORM PTO- (REV 10-200	1390 U.S. DEPARTMENT OF COME	ERCE PATENT AND TRADEMARK OFFICE	DATE:				
A sein in war	TRANSMITTAL LETTER TO	THE UNITED STATES	Version 22, miss				
	DESIGNATED/ELECTED	OFFICE (DO/EO/US)	ATTORNEY DOCKET NUMBER				
CONCERNING A FILING UNDER 35 USC § 371 58751US010 U.S. APPLICATION NO.							
		(if known, see 37 CFR § 1.5)					
			(in this wife or of this is a				
INTERN	NATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
	504/28407	(02/09/2003) 2 September 2003					
	DF INVENTION	ingen in transport for the second of the sec					
		MENT OF MUCOSAL ASSOCIATED	CONDITIONS				
APPLICANT(S) FOR DO/EO/US							
Richard L. Miller, David Q. Ma Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other							
Applicant nerewith septints to the Office office Designated/discred Office (DO/DO/O6) the following items and other information:							
1.   This is a FIRST submission of items concerning a filing under 35 USC § 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 USC § 371.					
3.		This is an express request to begin national examination procedures (35 USC § 371(f)). The submission must					
		include items (5), (6), (9) and (21) indicated below.					
4.		e 31).					
5.	Tr 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	cation as filed (35 USC § 371(c)(2)).					
		only if not communicated by the Interna	tional Bureau).				
		has been communicated by the International Bureau.  is not required, as the application was filed in the United States Receiving Office (RO/US)					
6.	and the second of the second o	of the International Application as filed (					
	」 An English language translation  a. □ is attached hereto	of the artefrancial Apprecation as med (	30,000 2.01.1(0)(4)				
		ted under 35 USC § 154(d)(4)					
7.	Amendments to the claims of the	Amendments to the claims of the International Application under PCT Article 19 (35 USC § 371(c)(3))					
		2333					
		have been communicated by the International Bureau					
		☐ have not been made; however, the time limit for making such amendments has NOT expired ☑ have not been made and will not be made.					
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 USC § 371(c)(3)).					
9.	An oath or declaration of the inventor(s) (35 USC § 371 (c)(4)).						
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT						
***	Anicle 36 (35 USC §§ 371(c)(5)	<b>)</b>					
Items 11	I to 20 below concern document(s	) or information included:					
11.	] An Information Disclosure State	ment under 37 CFR §§ 1.97 and 1.98.					
12.	An assignment to 3M Innovative	Properties Company will follow.					
13.	A preliminary amendment.						
14.	An Application Data Sheet unde	r 37 CFR § 1.76.					
15:							
16.			and the second s				
17.	1.825.	e sequence listing in accordance with PC					
18.		international application under 35 USC §					
19.	· · · · · · · · · · · · · · · · · · ·	A second copy of the English language translation of the international application under 35 USC § 154(d)(4).					
20.	Other items or information:						

			NTERNATIONAL APPN. NO.:		ATTORNEY'S DOCKET NO.:		
News (	he following fees	saill bearings	UH CECAN	T/US04/2840	/ s of filings	58751US010 Calculations	PTO Use Only
	Basic national fee					300.00	
	Examination fee (					564.40	
If the writte report pri PCT Artic	n opinion prepared bepared by IPEA/US in the color of the	y ISA/US or t ndicates all c	he international laims satisfy p	rovisions of	<b>\$0</b>		
All other sit	uations				\$200	200.00	
If the writte	Search fee (37 CF n opinion prepared b epared by IPEA/US i de 33(1)-(4)	y ISA/US or t ndicates all c	laims satisfy p	rovisions of			
Search fee USPTO a International Office or	(37 CFR 1.445(a)(2) as an International S al Search Report pre previously communicuations	<ul> <li>has been preacting Authors</li> <li>pared by an I cated to the L</li> </ul>	aid on the inter rority SA other than IS by the IB	mational application the US and pro	ation to the \$100 vìded to the \$400	100.00	
***************************************	TOTAL OF 21, 22	? and 23=	***************************************	*****************************		\$600.00	
	Additional fee for spec sequence listing or co \$250 for each addition	cification and di	n listing filed in a	an electronic med			
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	ding the enclosed assign by an appropriate cover		₹§1.21(h)). Th	e assignment mu	st be	\$0.00	
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1.137(a) or	(b)) must be filed a	nd granted t	o restore the	application to	pending statu	8.	· market

Signature	
Name: Ted K. Ringsred	Registration Number: 35 658
Address: Office of Intellectual Property Counsel	
Office of intellectual Property Courses	
3M Innovative Properties Company P.O. Box 33427	